

# CROSS-LINKED GELATIN GEL PREPARATION CONTAINING BASIC FIBROBLAST GROWTH FACTOR

**Publication number:** WO9427630 (A1)

**Publication date:** 1994-12-08

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**Classification:**

- **international:** **A61K9/16; A61K9/20; A61K38/18; A61K9/16; A61K9/20; A61K38/18;** (IPC 1-7); A61K37/24; A61K47/42

- **European:** A61K9/16H6H; A61K9/20H6H; A61K38/18C

**Application number:** WO1994JP00876 19940531

**Priority number(s):** JP19930152749 19930531

**Also published as:**

EP0702959 (A1)

EP0702959 (A4)

EP0702959 (B1)

US6831058 (B1)

JP3639593 (B2)

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**Cited documents:**

JP5124975 (A)

JP4279530 (A)

JP2049734 (A)

JP62289530 (A)

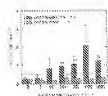
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## Abstract of WO 9427630 (A1)

A cross-linked gelatin gel preparation containing a basic fibroblast growth factor (bFGF) wherein the gel is used as the sustained release carrier and the moisture content or the capability of in vivo degradation and absorption can be varied with a change in the conditions of preparing the gel. The invention preparation serves to vary appropriately the sustained release time of bFGF and control the persistence of in vivo exhibition of the bFGF activity.

1. A cross-linked gelatin gel preparation containing a basic fibroblast growth factor (bFGF) wherein the gel is used as the sustained release carrier and the moisture content or the capability of in vivo degradation and absorption can be varied with a change in the conditions of preparing the gel.



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